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The following paragraph is required for the German Market.

MASCHINENLÄRMINFORMATION

Maschinenlärminformationsverordnung 3. GSGV , 18.01. 1991:

Der höchste Schalldruckpegel beträgt 70 dB(A) oder weniger gemäß ISO 7779.

FCC warning

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.

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Preface

Thank you for purchasing the RISO SC7700 Computer Interface.

This product mainly consists of the RIP (raster image processor)-based control box which is placed between your computer and your RISOGRAPH and the print driver programs which are installed in your computer, enabling you to print various documents you create on different computer platforms directly to your RISOGRAPH.

The SC7700 converts your RISOGRAPH into the PS printer which supports PostScript 3 with nearly 200 kinds of PS fonts stored in the hard disk in the control box. When your RISOGRAPH is recognized as a PostScript printer, your computer sends print data to the SC7700 in the form of PostScript codes, which are developed into a full-page bitmap (raster) image in the SC7700 and sent to your RISOGRAPH, realizing a high-quality print in a short time.

As another extended feature, the SC7700 is equipped with the Ethernet (10BASE-T and 100BASE-TX) ports, allowing multiple persons to share your RISOGRAPH in both printing and scanning operations in LAN environment with TCP/IP or EtherTalk as network protocol.

To allow any person in LAN environment to find the current status of the SC7700 control box and/or the RISOGRAPH, furthermore, a graphically-designed easy-to-understand status monitoring screen can be provided as a utility tool in any networked computer.

About this User's Guide

This guide is one of the two booklets provided to enable you to make full use of the capabilities of the RISO SC7700 Computer Interface, written on the assumption that all related hardware units have already been connected to your system and all software programs required for the operations described here have already been installed in your computer.

In this user's guide, the basic operations required to print your documents created on your computer directly to your RISOGRAPH are described in the first 3 sections separately for the following different computer system platforms: Windows95/98, WindowsNT4.0 and Macintosh.

In these sections, the advanced options which are available in printing your documents are also explained in details for experienced users.

In the following sections, furthermore, detailed descriptions are given for all supported computer system platforms, to instruct you on how to find the current status of the SC7700 control box and/or your RISOGRAPH on your computer and scan images from your RISOGRAPH into your computer through the SC7700 control box.

In the last section, the troubleshooting tips are provided to help you in case you have any problem in operation.

Read the section which corresponds to your computer system platform or your desired operation before using your SC7700 or whenever you have questions in operation.

If you want to know how to configure the SC7700 control box and your RISOGRAPH in your computer system and/or how to install the SC7700-related software programs into your computer, refer to another booklet provided, i.e. Technical Administrator's Guide, in which more specialized information is also available to optimize the performance of your SC7700 in your computer environment.

NOTE The expressions which are used in the UK-ENG printer driver program and different from those used in the US-ENG one are given in the brackets.

About the Alert Notices

The following alert notices are used in this manual to alert a user to operate the SC7700 correctly and prevent damage or injury.

⚠ **WARNING**

indicates a potentially hazardous situation which, if disregarded, might result in serious injury.

⚠ **CAUTION**

indicates a potentially hazardous situation which, if disregarded, might result in injury or physical damage.

IMPORTANT

gives you helpful advice for trouble-free operation.

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